



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Huth, et al.

Group Art Unit: unknown

Appln. No.: 10/646595

Examiner:

Filed: August 22, 2003

Atty Dkt 14628/301681

C# M#

Title: METHODS COMPOSITIONS AND
INSTRUMENTS TO PREDICT ANTIMICROBIAL
OR PRESERVATIVE ACTIVITY

Date: November 12, 2003

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INFORMATION DISCLOSURE STATEMENT

Attached is Form PTO-1449 listing the enclosed

This IDS is being filed within 3 months of the filing date of this application,
and hence this IDS must be considered per Rule 97(b)(1).

This IDS is intended to be in full compliance with the rules, but should the
Examiner find any part of its required content to have been omitted, prompt notice to that
effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant
to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the
enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are
earnestly solicited along with an early action on the merits.

Respectfully submitted,

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Atty.
Dkt. No.
14628

M#

Client Ref

301681

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Huth, et al.

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of

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Examiner: unknown

Group Art Unit: unknown

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	5,356,555	10/1994	Huth			
	BR	4,407,791	10/1983	Stark			
	CR	4,525,346	06/1985	Stark			
	DR	4,758,595	07/1988	Ogunbiyi et al.			
	ER	4,836,986	06/1989	Ogunbiyi et al.			
	FR	6,455,271	09/2002	Little, II et al.			
	GR	US 2003/0044802	03/2003	Sayler et al.			
	HR						
	IR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
						Enclosed	No
	JR						
	KR						
	LR						
	MR						
	NR						

OTHER (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.):

OR	Roberta L. Grant, Ratiometric Measurement of Intracellular pH of Cultured Cells with BCECF in a Fluorescence Multi-Well Plate Reader, Div. of Pharmacology & Toxicology, College of Pharmacy (1996)			
PR	M. Yamada et al., Fluorophotometric measurement of pH of human tears in vivo, website: www.ncbi.nlm.nih.gov , 1/2/03.			
QR	Kracke, James, Quick and accurate method to convert BCECF fluorescence to pH: calibration in three different types of cell preparations, website: www.ncbi.nlm.nih.gov , 1/2/03.			
RR	Visser JW, Intracellular pH-determination by fluorescence measurements, website: www.ncbi.nlm.nih.gov , 1/2/03.			
SR	Grant RL, Ratiometric measurement of intracellular pH of cultured cells with BCECF in a fluorescence multi-wel plate reader; website: www.ncbi.nlm.nih.gov , 1/2/03.			
TR	Musgrove E., Flow cytometric measurement of cytoplasmic pH: a critical evaluation of available fluorochromes; website: www.ncbi.nlm.nih.gov , 1/2/03.			
UR	Nedergaard M, Dicarboxy-dichlorofluorescein: a new fluorescent probe for measuring acidic intracellular pH.; website: www.ncbi.nlm.nih.gov , 1/2/03.			
VR	Ozkan P, A rapid method for measuring intracellular pH using BCECF-AM. Website: www.ncbi.nlm.nih.gov , 1/2/03.			
WR	Cardullo RA, Correcting for artifacts in complex aqueous solutions when using the pH-sensitive dye 2',7'-bis-(2-carboxyethyl)-5-(and -6) carboxyfluorescein; website: www.ncbi.nlm.nih.gov , 1/2/03.			

	XR ✓	Ziegelbauer K, High throughput assay to detect compounds that enhance the proton permeability of <i>Candida albicans</i> membranes. Website: www.ncbi.nlm.nih.gov , 12/9/02.				
	YR ✓	Owen, E.D., A Study of Some Intermolecular Interactions Between Organic Dye Molecules in Aqueous Solution by Fluorescence Quenching and Difference Absorptoin Spectrophotometry; J. appl. Chem. Biotechnol. 1972, 22, 1043-1052.				
	ZR ✓	Kovacs-Hadady, K., The determination of benzalkonium chloride in eye-drops by difference spectrophotometry; Journal of Pharmaceutical and Biomedical Analysis 16 (1998) 733-740.				
	AAR ✓	Amato, A., [In-vitro and in-vivo inhibiting action of crystal violet malachite green on some pathogenic strains of <i>Candida albicans</i> and <i>Cryptococcus neoformans</i>]. Website: www.ncbi.nlm.nih.gov , 6/11/03.				
	BBR ✓	Job, P., Recherches Sur LA Formation De Complexes Mineraux en Solution, Et Sur Leur Stabilité; Ann Chim Phys 1928:9:113-203.				

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.